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62,431

1916

RETURN TO POMOLOGY  
SECTION OF NO ENCLATURE.

MAY 5 - 1916

# ANNUAL PRICE LIST INDEXED.

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RECEIVED

Vinegar Hill Nursery

Wm. SANDROCK, Proprietor.

Rushford, Minnesota, R. F. D. 4.

SEP 10 1920  
U. S. Department of Agriculture



In presenting to you my annual price list, I wish to thank all who favored me in the past, and hope I can serve you again. I aim to please all who do business with me. My trees are all grown according to the best method known to stand our climate. My Seedling plants are from the best Strain in their line, that I can obtain, without regard to cost. I warrant all Stock alive and true to name, should any prove otherwise, I will replace same free of charge or refund the money. Any mistakes made by me, will be corrected if I am notified upon receipt of goods. Any stock will be delivered F. O. B. at Rushford packed so as to reach you in good condition. Should you want anything not listed, please write for prices. My terms are cash with order, or satisfactory reference - Certificate of Inspection will be sent with each shipment. Soliciting correspondence, and awaiting your valued order.

I remain very truly yours,

WM. SANDROCK.

FOR SPECIAL BARGAINS, COME TO NURSERY

## PRICES OF APPLE OR CRAB APPLE

Unless noted otherwise per doz. is ten times single rate, six of any kind at dozen rates.

	each	Doz.	Per 100
2 3 ft.	15c	\$1.50	\$10.00
3 4 ft.	20c	2.00	15.00
4 6 ft.	30c	3.00	20.00

### APPLE

### CRABAPPLE

Anism	Baily Sweet	Baldwin	Early Strawb.
Ben Davis	Charlemoff	Delicious	Florence
Duchess	Golden Russet	Grimes Golden	Hyslop
Hibernal	Iowa Beauty	Jonathan	Martha
Longfield	Lowland Raspb.	McMahon	Minnesota
Malinda	N. W. Greening	Okabena	Orange
Patton's G.	Peerless	Pewaukee	Prolific
Salome Snow	Tolmon Sweet	Transcendent	
McIntosh	University	Walbridge	Virginia
Wealthy	Wolf River	Yellow Transp.	Whitney No. 20

### AND MANY OTHER GOOD KINDS

Plums, 3-4 ft. 30c. 4-6 ft. 40c. Desota, Minor, Wolf.

Cherries, 3-4 ft. 30c. 4-6 ft. 40c. Homer, Compass.

Wragg, Early Richmond, English, Morello.

Grapes, 1 yr 15c, 2 yr 25c. Brighton, Martha, Concord, Worden, Delaware, Moore's Early.

Currants, 1 yr 10c, 2 yr 15c. Cherry, Red Dutch, White Grape, Longbunch, Black, Naples.

" Perfection, 1 yr 20c, 2 yr 30c.

Gooseberries, Carrie, 1 yr 20c, 2 yr 30c.

Strawberries, per 100-60c, per 1000-\$4.00. Bederwood, Sen. Dunlap.

" Everbearing, Prog. doz 75c, pr 100 \$4.00.

Red Raspberries, doz 50c, pr 100 \$2 00. Cuthbert, King, Turner. Philadelphia, Sunbeam.

Black Raspberries, doz 60c, per 100 \$2.50. Davidson, Alden, Kansas, Ohio.

Blackberries, doz 60c, per 100 \$2.50r Ancient Britton, Snyder. (Dewb. Lucretia)

Asparagus, doz 20c, per 100 \$1.00,

Rhubarb or Pieplant, 10c, doz \$1.00.

Red Raspberries, Everbearing, St. Regis, doz 75c, per 100, \$4.50.

Roses, 1 yr 25c, 2 yr 35c

Adelaide	Baby Rambler	Blue
Black Prince	Baron de Bonstetin	Cinnamon
Crimson Rambler	Dinsmore	Dorothy Perkins
Eglantine	Gen. Jack	J. B. Clark
Paul Nyrón	Philadelphia K.	Thousand Beauties
Yankee	Scotch	Am. Beauty, white
King George	Sweet Brier	Rosa Rugosa

### And other fine sorts

Shrubs, 25c each unless otherwise noted

Almonds 2-3 ft	Barberry Japanesse 1-2 ft
Mock Orange 4-6 ft	Lilac 3-4 ft
Alpine Currant 1 ft 15c	Flowering Currant 2-3 ft
Tree Honeysuckle 2-3 ft	Deutzia, Pride of Rochester
High Bush Cranberry 2-3 ft	Cottoneaster 1 ft 15c
Hydrangea P G 3-4 35c	Wiegelia, 3-4 ft 30c
Hydrangea Hills of Snow 40c	Spirea V H or Bridal
	Wreaths 3 4 ft 40c
Snowball, common 3-4 ft	Spirea ash-leaved 2-3 ft
Snowball. Japanese 50c	Elderberry Imp. Dogwood

Vines Each      Bulbs for fall deliv.ry each dozen

Clematis. Native	25c	Canna, clump	25c
"    J. Purple	50c	Dahlia, " "	15c
"    Paniculaia	50c	Narcissus	50c
Trump Honeysuckle	25c	Crocus	10c
Virginia Creeper	25c	Chionodoxa	15c
Bittersweet	25c	Hyacinths	\$1.00
Ground Myrtle	15c	Tulips, single	30c
Creeping Jenny	15c	"    double	40c
Creeping Charley	15c	"    Parrot	40c
		"    Darwin	50c

Perennial Plants	each		each
Achilla, Pearl. clump	25c	Buttercup	10c
"    Roseum	10c	Bluebells	10c
Lemon Lily	30c	Bleeding Heart	25c
Tiger Lily	20c	Daisy, Shasta	10c
Corn Lily	10c	Larkspur	10c
Day Lily, white	25c	Platycodon	25c
African Lily, blue	25c	Phlox, in variety	10c
Yucca Lilly	50c	Stokes Aster	10c
Iris, Ger. 5 colors	15c	Lily of Valley	5c
Iris, Jap.	25c	Narcissus & Jonquils	10c
Sweet Rocket	10c	Golden Glow	15c
Peonies, A Good Assortment,	25c to \$1.00		

I will have the following plants to offer in season.

Cabbage, early and late and Kohlrabi  
per 100 25c, per 1000 \$2.00  
Cauliflower, per dozen 10c, per 100 50c  
Tomatoes transplanted, per dozen 25c; per 100 \$1.25  
Peppers, Chinese Giant, transplanted, per dozen 20c  
Asters in separate colors, per dozen 30c  
Phlox Drummondi, mixed per dozen 15c  
Geraniums, 4 colors, each 10c  
Chrysanthemums, 2 colors, each 10c  
Salvia, Bonfire, each 10c  
For get-me-nots, each 10c and 25c  
Pansies, choice stock, dozen 30c  
Cannas, the best in the state, each 15c, dozen \$1 50  
Dahlias, Cactus, Decorative and Show, many colors,  
Clumps 20c, started plants 10c each  
Gladiolus, America bulbs, per dozen 40c  
Hollyhocks, strong plants (single variety) dozen 50c

The following Evergreens, all of them transplanted one or more times. My price at the nursery is from 5c to \$2 00 each. Write for prices, stating kinds, Number and size wanted.

	Size.		Size
Austrian Pine	8-15 in.	Balsam Fir	6 in. 12 ft.
Jack Pine	3-6 ft.	Concolor Fir	1-2 ft.
Norway Pine	1-3 ft.	Blue Spruce	12-18 in.
Scotch Pine	1-3 ft.	Douglass Spruce	6-12 in.
White Pine	1-20 ft.	Norway Spruce	1-2 ft.
<i>Am. Larch</i>	<i>1-20 ft.</i>	White Spruce	2-5 ft.

Am Larch, seedlings Wisconsin grown, 6-12 inches  
\$10.00 per 1000

I have a few hundred 3-4 ft. at \$10.00 per 100

Norway Poplar Cuttings, per 1000 \$3.00

Postage extra on Strawberry, Raspberry, Blackberry, Canna and Dahlia plants 10c per dozen.

Cabbage, Cauliflower, Tomato and bedding plants  
5c per dozen, 10c per 100

62.43

MAY 5 - 1916

PRESENTED BY.....

LIBRARY

Vinegar Hill Nursery

Houston, Minn.

RETURN TO POMOLOGICAL Department of Agriculture

SECTION OF NOMENCLATURE

ALL ABOUT THE

Minnesota State Horticultural Society

1916

Annual Membership Fee	-	-	\$ 1.00
Life Membership Fee	-	-	10.00

OVER  
3,400 MEMBERS  
IN 1915

EACH MEMBER MAY RECEIVE

1. "Trees, Fruits and Flowers of Minnesota" (cloth bound, 528 pages).
2. "The Minnesota Horticulturist," a monthly magazine of 40 pages.
3. Several varieties of fruit trees or plants from the Minnesota State Fruit-Breeding Farm for trial. See page six.

FOR MUCH INFORMATION ABOUT THE  
SOCIETY. READ THROUGH THIS FOLDER.

President--Thos. E. Cashman, Owatonna.

Secretary---A. W. Latham, 207 Kasota Block, Minneapolis.

ADDRESS BUSINESS COMMUNICATIONS AND ALL RE-  
MITTANCES TO THE SECRETARY.

## OBJECT OF THE SOCIETY.

This society, supported in part by the state, has for its work the securing and dissemination of knowledge pertaining to tree, fruit and vegetable growing, the culture of flowers, etc., adapted to the soil and climate of Minnesota, and the origination and testing of horticultural products. It has no other purpose than as defined above.

The present membership of the society consists of over 3,000 of the most active and wide awake professional and amateur horticulturists throughout the Northwest.

The society holds regular summer and winter meetings, at which fruits, vegetables, flowers, etc., are exhibited, papers and reports on horticultural topics are read, and the personal opinions of the members secured in the discussions which follow.

A number of Trial Stations in different parts of the state, under the charge of members, have charge of investigations in various branches of horticulture, and are making practical tests of things new and desirable. The reports made by the superintendents of these trial stations, and the reports of the Vice-Presidents of the society, along with the papers and addresses presented and discussions had at the meetings of the society, with other information of value, are compiled by the secretary and printed at the expense of the state. The society receives from the state an annual appropriation to assist in carrying on its work.

Special attention is being paid at this time to the origination of varieties of fruits, etc., adapted to this region, and the members are urged to take an active part in this very hopeful feature of our work. See prizes offered for seedling apples and plums, etc., elsewhere in this folder.

## MEMBERSHIP.

**Annual Members.**—Any person may become a member of this society for the year 1916 by payment of the annual fee of \$1.00, which pays for the magazine for the year (except for such numbers as were issued prior to the date of membership and the issue exhausted), a handsome cloth-bound copy of "Trees, Fruits and Flowers of Minnesota" for the year 1915 (528 pages), sent prepaid, and all the other privileges of membership for the year. The annual report is sent to members of auxiliary societies only upon prepayment of postage thereon.

All annual memberships expire the first day of the annual winter meeting.

**Life Members.**—The life membership fee is \$10.00, payable in two annual installments of \$5.00 each if preferred. Upon payment of the full fee they are entitled to a file of the back reports, as complete as possible, some twenty-five volumes, constituting an invaluable horticultural library.

Handsome membership certificates are sent to both annual and life members.

## **PUBLICATIONS**

The society issues a monthly magazine of forty pages.

### **"THE MINNESOTA HORTICULTURIST"**

(Samples free on application).

These magazines contain the material previously referred to and other matter of timely interest.

At the close of the year the twelve magazines, with the journal of the society's meetings, list of members, index, etc., are bound together, making the annual report of the society, and entitled

**"Trees, Fruits and Flowers of Minnesota."**

This annual report (the one for 1915) is given to members for 1916. (See under "Membership" on page 2 this folder).

## **MINNESOTA STATE FRUIT-BREEDING FARM.**

This farm is owned and operated by the state for the sole purpose of breeding new varieties of fruits better adapted to the needs of this climate than those now planted. While it is under the management of the State Experiment Station it is operated with the advice of the State Horticultural Society. This farm is located at Zumbra Heights, some twenty-three miles west of Minneapolis on the Minneapolis & St. Louis Ry. In the eight years since it was established it has already accomplished very much, and new fruit plants of a number of varieties of apparently large value are being sent out for trial to the members of this society, (see list on page three of this folder)). Every member should certainly secure some of these plants and trees for testing and take part in this most interesting and important work of fruit-breeding.

## **PRIZES FOR SEEDLING FRUITS.**

**Prizes Offered by the Society for Valuable Varieties of the Apple and Plum Grown from seed.**

1. **ONE THOUSAND DOLLARS** is offered as a Premium by this Society for a Seedling Apple Tree "as hardy and prolific as the Duchess," with fruit equal to "the Wealthy in size, quality and appearance, and that will keep as well as the Malinda."

2. **ONE HUNDRED DOLLARS** (contributed by Mr. O. M. Loring of Minneapolis) is offered for a seedling plum.

3. **ONE HUNDRED DOLLARS** is offered annually (total \$700) for seven years for the best Late Winter Seedling Apple, under prescribed conditions.

4. **ONE HUNDRED DOLLARS** for seedling roses of the Rosa Rugosa type, to be awarded in 1918. Rosa Rugosa seed can be had of the secretary at 10c per packet.

5. **SIX HUNDRED to ONE THOUSAND DOLLARS** in prizes for one acre orchards, planted in the spring of 1914. Prizes to be awarded in Sept. 1921.

Address the Secretary for fuller information as to these offers.

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Apple seed suitable for growing seedling trees can be had of Secretary Latham, at 10 cents per package of 25 seeds.

## LIST OF PREMIUM BOOKS

Given to New Members or to All Members (New or Old)  
for Securing New Members—But Not to Both.

Provided Selection is Made During the Current Year—  
Not Later.

Fifty cents is allowed each new member, or to each member securing a new member, to be applied as payment on any of the following books, the balance, if any, to be paid in cash or by securing other members. All books sent by mail postpaid, and all bound in cloth except as noted.

Amateur Fruit Growing, 138 pages, 50 cents.

Vegetable Gardening, 240 pages, paper bound, 50 cents; cloth bound, \$1.00.

Forestry of Minnesota, 401 pages, 50 cents.

Principles of American Forestry, 334 pages, \$1.50.

Popular Fruit Growing, 298 pages, paper bound 50 cents, cloth \$1.00.

Farmers' Windbreaks and Shelter Belts, by Prof. S. B. Green, 70 pages, illustrated, paper bound, 25 cents.

(The above six books were written by the late Prof. Samuel B. Green, horticulturist of the Minnesota State Experiment Station, and are especially adapted to Northwestern conditions).

Landscape Gardening, by F. A. Waugh, 152 pages, \$1.00.

American Horticultural Manual, 2 volumes, Profs. J. L. Budd and N. E. Hanson, \$3.00.

Plums and Plum Culture, by Prof. F. A. Waugh, 371 pages, \$1.50.

Evergreens and How to Grow Them, by C. S. Harrison, 95 pages. Cloth, 50 cents.

Weeds and How to Eradicate Them, by Prof. Thos. Shaw, 240 pages, cloth bound, 50 cents.

Phlox Manual, by C. S. Harrison, paper bound, 25 cents.

Peony Manual, by C. S. Harrison, paper bound, 25 cents.

Iris Manual, by C. S. Harrison, paper bound, 25 cents.

The above three books by Mr. Harrison are well illustrated and will be found not only helpful but enjoyable by every lover of flowers.

A cash premium if preferred. The member securing a new member may retain 30 cents from the annual fee instead of receiving the premium offered.

If preferred instead of books, two lots of plant premiums (from list to be found on page 6 of this folder) may be selected.

## THE SOCIETY LIBRARY

Contains at present about 3,000 volumes. It includes reports of similar associations, standard works on horticulture and books of reference.

Three card indexes have been prepared, viz.; (1), of our library; (2), of our society reports, including all the articles published in these reports; (3), of horticultural bulletins from the various State Experiment Stations.

The library is open to all, but is especially the home of the members. Those desiring to take out books should address the secretary to learn the conditions.





## FRUITS FOR MINNESOTA PLANTING.

List adopted by the Minnesota State Horticultural Society, Dec. 9, 1915. For the Guidance of Planters.

### APPLES.

Of the first degree of hardiness: Duchess, Hibernial, Patten's Greening, Okabena.

Of the second degree of hardiness: Wealthy, Malinda, Anisim, Iowa Beauty, Lowland Raspberry, Jewell's Winter, Milwaukee.

Valuable in some locations: Wolf River, Yellow Transparent, Longfield, Northwestern Greening, Tetofsky, Peerless.

Most profitable varieties for commercial planting in Minnesota: Wealthy, Duchess, Patten's Greening, Okabena, Anisim.

Recommended for top-working on hardy stocks: Wealthy, Malinda, N. W. Greening, Stayman's Winesap, Grimes Golden, Milwaukee, McIntosh.

Varieties for trial: Eastman, Evelyn, Windsor Chief, Gilbert.

### CRABS AND HYBRIDS.

For general cultivation: Florence, Whitney, Early Strawberry, Sweet Russet, Transcendent.

Varieties for trial: Faribault, Dartt, Success.

### PLUMS AND HYBRID PLUMS.

For general cultivation: De Soto, Forest Garden, Wolf (freestone), Wyant, Stoddard, Terry, Surprise.

Most promising for trial: Compass Cherry, Hanska, Opata, Sapa.

### GRAPES.

First degree of hardiness: Beta, Janesville.

Second degree of hardiness: Moore's Early, Campbell's Early, Brighton, Delaware, Worden, Concord, Moore's Diamond, Wyoming Red.

### RASPBERRIES.

Red varieties: King, Sunbeam, Miller, Loudon, Minnesota Ironclad.

Black and purple varieties: Palmer, Gregg, Older, Columbian, Cumberland.

### BLACKBERRIES.

Ancient Briton, Snyder, Eldorado.

### CUREANTS.

White Grape, Victoria, Long Bunch Holland, Pomona, Red Cross, Perfection, London Market.

### GOOSEBERRIES.

Houghton, Downing, Champion, Pearl, Carrie.

### STRAWBERRIES.

Perfect varieties: Bederwood, Enhance, Lovett, Splendid, Glen-Mary, Clyde, Senator Dunlap.

Imperfect varieties: Crescent, Warfield, Haverland, Marie.

Everbearing varieties, for trial: Progressive, Superb, American.

### ORNAMENTAL FRUITING SHRUBS.

Valuable for trial: Dwarf Juneberry, Sand Cherry, Buffalo Berry, High Bush Cranberry.

### NUT FRUITS.

Shellbark Hickory, Black Walnut, Butternut.

## PLANT PREMIUMS FOR 1916.

*All members, old or new* making application prior to April 1st, are entitled to select two lots of plant premiums from the following list.

They will be sent postpaid (except as noted).

Those paying membership fee after April 1st are not entitled to select plant premiums for this year.

Select two lots by number.

- No. 1. Packet of Chinese cabbage seed.
- No. 2. Ten rooted cuttings of house plants.
- No. 3. Eight rooted chrysanthemum cuttings.
- No. 4. One dahlia root.
- No. 5. Collection, six varieties annual flower seeds.
- No. 7. Ten seedling perennial plants.
- No. 8. Assortment of apple tree scions for top-working.

The Following Premiums Are New Fruits From the Minnesota State Fruit-Breeding Farm.

They give promise of being valuable, but the full measure of their value is yet to be determined. Members receiving these new fruits do so with the understanding that they are receiving them for trial and that their success or failure is to be reported on later.

No. 9. Two hybrid plum trees three to five feet, promising varieties of large fruited hybrid plums, to be sent by express at expense of members. Most excellent.

No. 10. Six plants of No. 4 raspberry postpaid.

No. 11. Twenty-four plants No. 4 raspberry by express.

No. 12. Twenty-four plants No. 4 raspberry by express and 100 additional for \$4.00.

No. 13. Twelve plants No. 3 June bearing strawberry postpaid.

No. 14. Fifty plants No. 3 June bearing strawberry by express.

No. 15. Fifty plants No. 3 June bearing strawberry by express and 100 additional plants for \$1.50.

No. 16. Six plants of No. 1017 everbearing strawberry postpaid.

No. 17. Twenty-five plants of No 1017 everbearing strawberry by express.

No. 18. Twenty-five plants of No. 1017 Everbearing strawberry by express and 100 additional plants for \$8.00.

All orders for the above premium plants sent without cash payment will be filled first, and any plants left thereafter will be divided evenly amongst members sending cash orders therefor, and money received in payment for such plants will be returned in proportion to the number of plants which we are unable to supply in filling the orders.

Right of substitution is reserved in case the premiums selected cannot be supplied.

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When sending for Plant Premiums always give the number of your membership ticket.